



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Preston Whitcomb
Serial No. : 10/664,694
Filed : September 16, 2003
Title : SUBSTRATE END EFFECTOR

Art Unit : Unknown
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

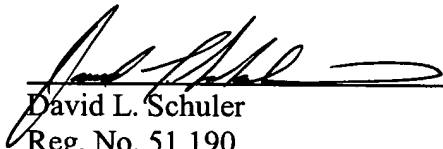
Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: _____

5/3/2004



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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05689-017001	Application No. 10/664,694
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Preston Whitcomb	
		Filing Date September 16, 2003	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,044,752	09/03/1991	Thurfjell et al.	356	400	06/30/1989
	AB	6,113,165	09/05/2000	Wen et al.	291	1.1	10/02/1998
	AC	6,159,087	12/12/2000	Birang et al.	451	526	02/02/1999
	AD	6,489,741	12/03/2002	Genov et al.	318	561	09/09/2000
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	EP0778611A	06/11/1997	Europe			X	
	AM	WO 00/33359	06/08/2000	PCT			X	
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	